



Attorney's Docket No.: 13688-002001

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Diane L. Schaak  
Serial No. : 10/025,598  
Filed : December 19, 2001  
Title : TOXIN-PHAGE BACTERIOCIDIC ANTIBIOTIC AND USES THEREOF

Art Unit :  
Examiner :

Commissioner for Patents  
Washington, D.C. 20231

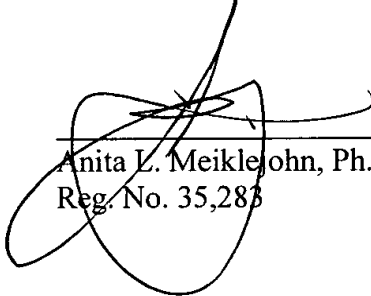
INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449, copies of which are enclosed. This statement is being filed within three months of the filing date of the application.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 6 FEB 2002

  
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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

February 6, 2002  
Date of Deposit

Carrie A. Amonte  
Signature

Carrie A. Amonte  
Typed or Printed Name of Person Signing Certificate

Substitute Form PTO-1449  
(Modified)

U.S. Department of Commerce  
Patent and Trademark Office

Attorney's Docket No.

13688-002001

Application No.

10/025,598

# Information Disclosure Statement by Applicant

(Use several sheets if necessary)

(37 CFR 1.98(b))

Applicant

Diane L. Schaak

Filing Date

December 19, 2001

Group Art Unit

## U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	6,264,945	07/24/01	Fischetti <i>et al.</i>			
	AB	6,254,866	07/03/01	Fischetti <i>et al.</i>			
	AC	6,248,324	06/19/01	Fischetti, <i>et al.</i>			
	AD	6,238,661	05/29/01	Fischetti <i>et al.</i>			
	AE	6,121,036	09/19/00	Ghanbari <i>et al.</i>			
	AF	6,056,955	05/02/00	Fischetti <i>et al.</i>			
	AG	6,056,954	05/02/00	Fischetti <i>et al.</i>			
	AH	6,017,528	01/25/00	Fischetti <i>et al.</i>			
	AI	5,997,862	12/07/99	Fischetti <i>et al.</i>			
	AJ	5,985,271	11/16/99	Fischetti <i>et al.</i>			
	AK	4,886,754	12/12/89	Graham <i>et al.</i>			

## Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL	WO 01/21817	03/29/01	WIPO			X	
	AM	WO 01/14579	03/01/01	WIPO			X	
	AN	WO 01/09382	02/08/01	WIPO			X	
	AO	WO 00/69269	11/23/00	WIPO			X	
	AP	WO 00/32825	06/08/00	WIPO			X	

## Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AQ	Alisky <i>et al.</i> , "Bacteriophages Show Promise as Antimicrobial Agents", <u>Journal of Infection</u> , 36:5-15, 1998.
	AR	Davies, "Bacteria on the rampage", <u>Nature</u> , 383:219-220, 1996.
	AS	Fezoui, "De novo design, synthesis and structural characterization of an $\alpha$ -helical hairpin peptide ( $\alpha\alpha$ ): A novel model system for the study of protein folding intermediates", UMI Dissertation Services, pp. 195, 2001.
	AT	Fezoui <i>et al.</i> , "A de novo designed helix-turn-helix peptide forms nontoxic amyloid fibrils", <u>Nature Structural Biology</u> , 7(12):1095-1099, 2000.

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 13688-002001	Application No. 10/025,598
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Diane L. Schaak	
		Filing Date December 19, 2001	Group Art Unit

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**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	AU	Fezoui <i>et al.</i> , "De novo design and structural characterization of an $\alpha$ -helical hairpin peptide: A model system for the study of protein folding intermediates", <u>Proc. Natl. Acad. Sci. USA</u> , 91:3675-3679, 1994.
	AV	Fezoui <i>et al.</i> , "Solution structure of $\alpha\alpha$ , a helical hairpin peptide of de novo design", <u>Protein Science</u> , 6:1869-1877, 1997.
	AW	Gould, "A review of the role of antibiotic policies in the control of antibiotic resistance", <u>Journal of Antimicrobial Chemotherapy</u> , 43:459-465, 1999.
	AX	Hancock, R.E.W. and Diamond, G., "The role of cationic antimicrobial peptides in innate host defences", <u>Trends in Microbiology, Reviews</u> , 8(9):387-432, 2000.
	AY	Mackal <i>et al.</i> , "The Formation of $\lambda$ Bacteriophage by $\lambda$ DNA in Disrupted Cell Preparations", <u>Proc. Natl. Acad. Sci.</u> , 51:1172-1178, 1964.
	AZ	Michael, S.I. and Curiel, D.T., "Strategies to achieve targeted gene delivery via the receptor-mediated endocytosis pathway, Review", <u>Gene Therapy</u> , 1:223-232, 1994.
	AAA	Monroe, S. and Polk, R., "Antimicrobial use bacterial resistance", <u>Current Opinion in Microbiology</u> , 3:496-501, 2000.
	ABB	Peschke <i>et al.</i> , "Efficient Utilization of <i>Escherichia coli</i> Transcriptional Signals in <i>Bacillus subtilis</i> ", <u>J. Mol. Biol.</u> , 186(3):547-555, 1985.
	ACC	Wong, H.C. and Chang, S., "Identification of a positive retroregulator that stabilizes mRNAs in bacteria", <u>Proc. Natl. Acad. Sci. USA</u> , 83:3233-3237, 1986.
	ADD	
	AEE	
	AFF	
	AGG	
	AHH	
	AII	
	AJJ	
	AKK	
	ALL	
	AMM	
	ANN	
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	AQQ	
	ARR	

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